

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 9:09 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 318 Const Calendar Day: 445 Date: 23-Aug-2013 Friday
Inspector Name: Feather, Bernard Title: Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:
Federal ID:
Location:
Reviewer: Shedd, Bill Approved Date: 20-Nov-14 Status: Approved

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Clear/Warm; Windy PM

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

MEP CCO Meeting 0900-0945. Inspect dehumidification system, and splay chamber, east anchorage, EB side. Track progress of FWS installation of mechanical piping. Misc paperwork and write diaries.

**04-0120F4 Bid Item: 121 0-000-000.121 CCSF RECLAIM WATER (6 NPS)**

F.W. SPENCER AND SON, INC

Diary:

Dispute

6" DIP at PS-12 locations 121 0-000-000.121

On 8-22-2013, Bill O'Sullivan submitted a mix design for the concrete portions of the PS-12 pipe supports for the 6", 10" and 12" DIP. They are proposing to use the 25 Mpa mix which has been used at other locations along the bridge for minor concrete. Parsons Brinkerhoff approved the design and this information was passed on the Bill O.

**04-0120F4 Bid Item: 122 0-000-000.122 CCSF SEWER FORCE MAIN (10 NPS)**

CONCO PUMPING

Diary:

Dispute

PS-12 concrete 122 0-000-000.122

A CONCO crew installed rebar, and formed up the PS-12s at PP 101 EB/WB, PP 62 EB/WB, and PP 28 WB.



I inspected the PS-12 at PP 28 and I noted that the thrust collar on the 10" Sewer line is not centered in the PS-12, but rather is almost touching the flanges of the vertical channels. I informed Narciso Biagi, FWS, and Bill O'Sullivan, ABF that the piping in that location must be shifted approximately 150mm to the west before the concrete for that PS-12 can be cast.

04-0120F4 Bid Item: 126 0-000-000.126 COMPRESS AIR (4 NPS)

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks
Contractor: F.W. SPENCER AND SON, INC							
Welder	JNM	RICHARD KIIKVEE	4.00	0.00	0.00	4.00	
Plumber/Pipefitter	JNM	DAVID LAW	4.00	0.00	0.00	4.00	

Dispute



ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Feather, Bernard

Diary #: 318

Date: 23-Aug-2013 **Friday**
Diary:

Dispute

Bike Path Piping **126** 0-000-000.126

Dave Law and Rick Kiikvee spent half the shift installing beveled washers to connect the PS-3S bases to the PS-6 pipe supports from PP 102 to PP 127.

☐
04-0120F4 Bid Item: 128 0-000-000.128 DEHUMIDIFIER SYSTEM

F.W. SPENCER AND SON, INC

Diary:

Dispute

Dehumidification System **128** 0-000-000.128

I inspected the insulation of the reactivation discharge ductwork in the east anchorage, EB splay chamber and bought it off.

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I noted that the penetrations in the splay chamber to the outside have still not been sealed. This information was passed on to Paul Jefferson, CT OBG lead person.

ABF submitted a bootleg RFI requesting information about balancing of the the tower head and the west loop units. This bootleg RFI was forwarded to Moffett Nicols with a request for expedited review.

04-0120F4 Bid Item: 129 0-000-000.129 BOOSTER PUMP STATION

F.W. SPENCER AND SON, INC

Diary:

Dispute

Booster Pump **129** 0-000-000.129

Tim Esquivel and Josh Johnson spent their shift welding the attachment brackets for the booster pump to the sole plate at tower elevation 53, then bolting the booster pump frame to the brackets. After this operation was complete, Tim Esquivel PJP welded thread rod to the sole plates and he and Josh Johnson attached the expansion tank to those threaded rods.

☐
CCO-187 Bid Item: 001 0-MSI-EFA.187 MEP/Structural Interferences

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Plumber/Pipefitter	FOR	TOM COLOMBO	1.00	0.00	0.00	1.00		<input type="checkbox"/>
Welder	JNM	RICHARD KIIKVEE	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	DAVID LAW	4.00	0.00	0.00	4.00		<input type="checkbox"/>

Diary:

Dispute

Mechanical Piping **001** 0-MSI-EFA.187

Narciso Biagi spent the entire shift installing caps on the DW branch outlets along the WB bridge, IB and OB barrier and the EB bridge IB barrier, per the direction given in RFI 2953. Dave Law and Rick Kiikvee spent half the shift installing caps on the DW branch outlets along the bike path.

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Tom Colombo directed the work for 1 hour as general foreman.

CCO-321 Bid Item: 001 0-BDW-EFA.321 IERBYS Building Work

CONCO PUMPING

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Feather, Bernard

Diary #: 318

Date: 23-Aug-2013 Friday

Diary:

Dispute

IERBYS Site work **001** 0-BDW-EFA.321

Proxy for CCO 335 until the CCO information is in PMIV.

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CONCO mobilized their drilling equipment for the drilling and installation of the CIDH piles for the light poles.